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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. **0750001AA**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

AUTOMATIC ENERGY MANAGEMENT AND ENERGY CONSUMPTION REDUCTION, ESPECIALLY IN

						Y MANAGEI MULTI-BUIL			CONSUMPI	TON REDUCTION, ESPECI	٠,
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	an	d inv	ente	d by							25. 25.
	Peter J. Brickfield, Dirk Mahling, Mark Noyes and David Weaver								11002 U 10/09		
قة	lf	a CC	NT	NUA	TION AP	PLICATION,	chec	ck appropriate bo	x and supply	the requisite information:	
		☐ C	onti	nuat	ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
	W	/hich	is a	:							
T	☐ Continua			nuat	ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
	Which is a:										
7,11		C	onti	nuat	ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
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	E	nclos	ed a	ire:				Application	n Elements		
			_								
		1.	×	Filir	g fee as	calculated an	d trar	nsmitted as desc	ribed below		
T.		2.	X	Spe	cification	having		52	pages and ir	ncluding the following:	
				E					-		
			a.	\boxtimes	Descript	tive Title of the	e Inv	ention			
			b.	\boxtimes	Cross R	eferences to	Relat	ted Applications	(if applicable)		
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)										
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix										
	e. 🗵 Background of the Invention										
	f. 🗵 Brief Summary of the Invention										
			g.	\boxtimes	Brief De	scription of th	e Dra	awings (if filed)			
			h.	\boxtimes	Detailed	Description		•			
			i.	\boxtimes) as Classified	l Belo	ow			
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3.	X	Drav	wing(s) (when	necessary as prescribed by 35 USC 113)						
	a.		Formal	Number of Sheets						
	b.	\boxtimes	Informal	Number of Sheets 8						
4.	\boxtimes	Oatl	n or Declaratio	on .						
	a.		Newly execut	ted (original or copy) 🗵 Unexecuted						
	b.		Copy from a	prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	\boxtimes	With Power o	of Attorney Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD	ROM or CD-R	in duplicate, large table or Computer Program (Appendix)						
7.		Appl	ication Data S	Sheet (See 37 CFR 1.76)						
8.		Nuc	eotide and/or	Amino Acid Sequence Submission (if applicable, all must be included)						
	a.		Computer Re	adable Form (CFR)						
	b.		Specification	Sequence Listing on:						
			i. 🗆 CD-	-ROM or CD-R (2 copies); or						
			ii. 🔲 Pap	per ·						
c. Statement(s) Verifying Identical Paper and Computer Readable Copy										
Accompanying Application Parts										
9.		Assi	gnment Paper	s (cover sheet & document(s))						
10.		37 C	FR 3.73(B) St	tatement (when there is an assignee)						
11.		Engl	ish Translation	n Document (if applicable)						
12.		Infor	mation Disclo	sure Statement/PTO-1449						
13.		Preli	minary Amend	dment						
14.	\boxtimes	Retu	ırn Receipt Po	stcard (MPEP 503) (Should be specifically itemized)						
15.		Cert	ified Copy of F	Priority Document(s) (if foreign priority is claimed)						
16.		Cert	ificate of Mailir	ng .						
			First Class	Express Mail (Specify Label No.):						

Application Elements (Continued)

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		Accompanying Application Parts (Continued)
17.	App	olicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
17.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate		Fee		
Total Claims	112	- 20 =	92	x	\$9.00		\$828.00		
Indep. Claims	10	- 3 =	7	х	\$42.00		\$294.00		
Multiple Dependent Claims (check if applicable)									
BASIC FEE \$370.00									
OTHER FEE (specify	THER FEE (specify purpose)								
					TOTAL	FILING FEE	\$1,492.00		
A check in the amount of \$1,492.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 23-1951 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).									

cc:

Reg. No. 35,884

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